

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061322\
 Data File : VX029452.D
 Acq On : 14 Jun 2022 06:55
 Operator : JC/MD
 Sample : N3311-04
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 C0E03

Quant Time: Jun 14 08:18:15 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML061322WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Jun 14 06:26:43 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

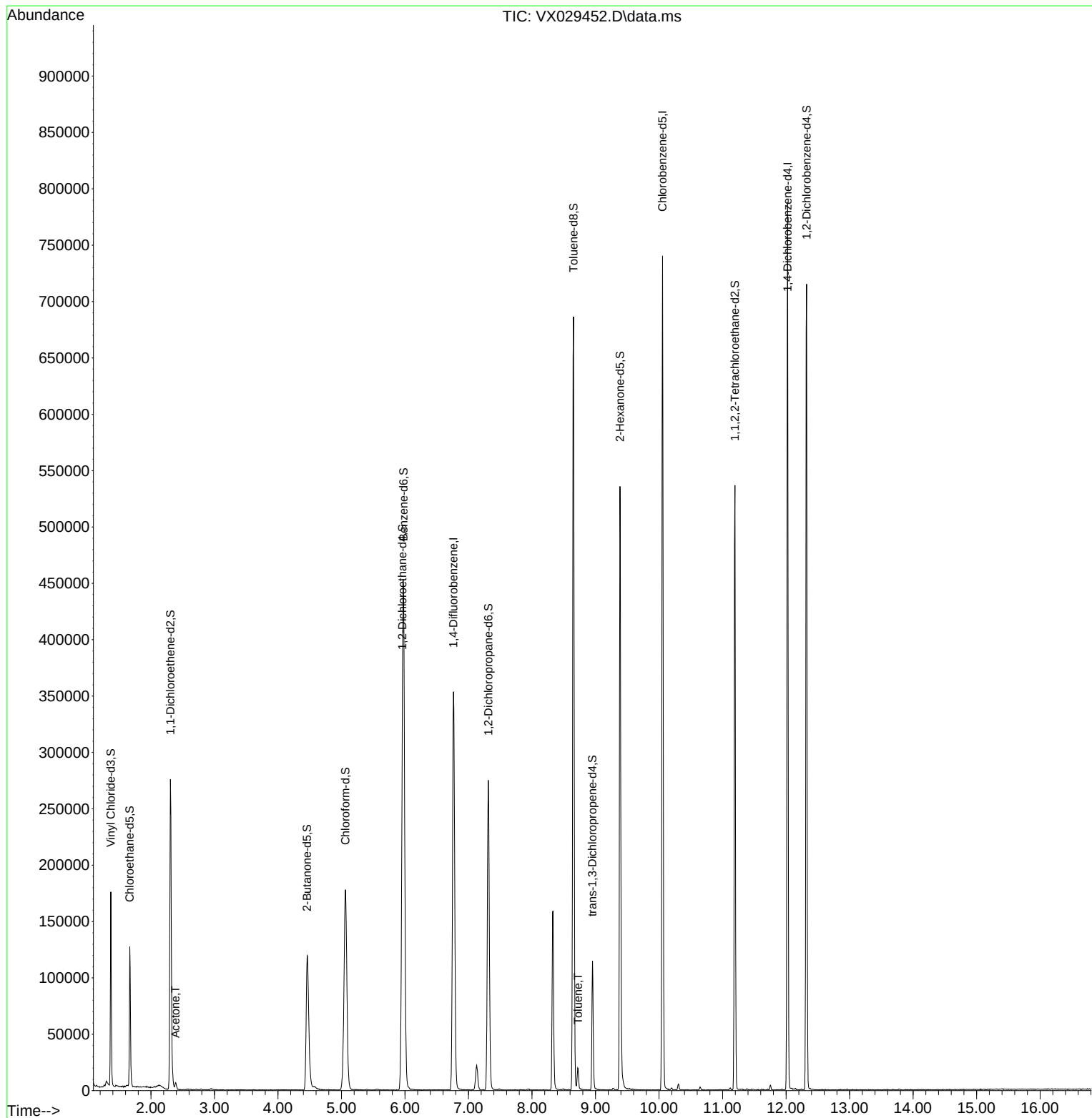
Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	377113	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	339432	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	159796	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	107986	36.984	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	73.960%
7) Chloroethane-d5	1.666	69	83438	45.983	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	91.960%
11) 1,1-Dichloroethene-d2	2.306	63	153525	29.183	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	58.360%#
21) 2-Butanone-d5	4.458	46	213623	96.496	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	96.500%
24) Chloroform-d	5.062	84	233252	41.840	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.680%
26) 1,2-Dichloroethane-d4	5.958	65	153591	42.613	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.220%
32) Benzene-d6	5.976	84	466505	44.000	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.000%
36) 1,2-Dichloropropane-d6	7.312	67	142354	45.841	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	91.680%
41) Toluene-d8	8.653	98	413616	41.379	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	82.760%
43) trans-1,3-Dichloroprop...	8.952	79	55133	36.005	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	72.020%
47) 2-Hexanone-d5	9.384	63	161463	96.130	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	96.130%
56) 1,1,2,2-Tetrachloroeth...	11.195	84	209830	46.082	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	92.160%
66) 1,2-Dichlorobenzene-d4	12.323	152	149603	45.031	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	90.060%
Target Compounds						
					Qvalue	
13) Acetone	2.386	43	6918	4.689	ug/L	98
42) Toluene	8.726	91	12754	1.054	ug/L	91

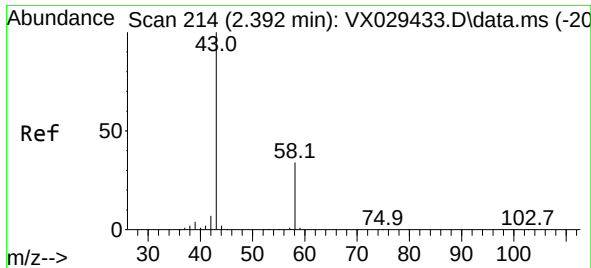
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 4.689 ug/L

RT: 2.386 min Scan# 21

Delta R.T. -0.006 min

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Acq: 14 Jun 2022 06:55

Instrument :

MSVOA_X

ClientSampleId :

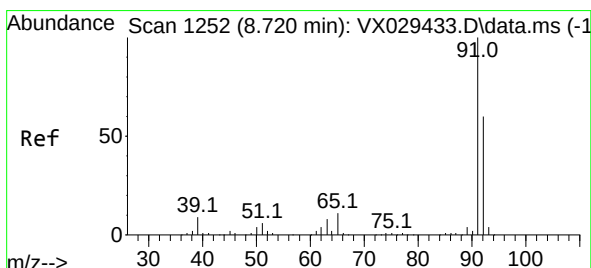
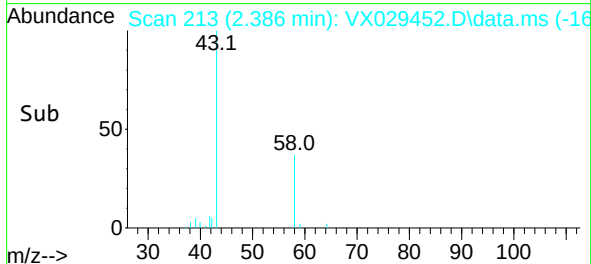
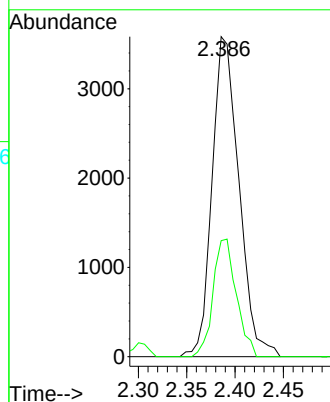
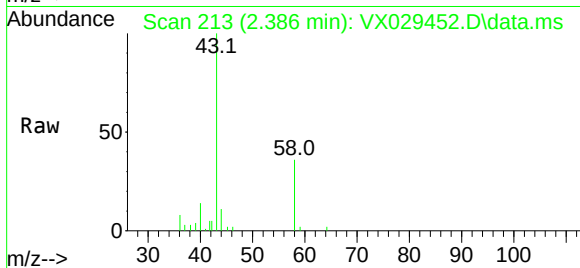
C0E03

Tgt Ion: 43 Resp: 6918

Ion Ratio Lower Upper

43 100

58 31.8 0.0 61.4



#42

Toluene

Concen: 1.054 ug/L

RT: 8.726 min Scan# 1253

Delta R.T. 0.006 min

Lab File: VX029452.D

Acq: 14 Jun 2022 06:55

Tgt Ion: 91 Resp: 12754

Ion Ratio Lower Upper

91 100

92 52.2 41.5 77.1

